Bass Beach, Atlantic Ocean /

NEW HAMPSHIRE DEPARTMENT OF ENVIRONMENTAL SERVICES

BP-205



Beach location: North Hampton Number of NHDES sampling stations: 3 NHDES sampling frequency: 6 times this summer

Year sampling began: 2003

What does the **NHDES Beach Program do?**

The New Hampshire Beach Inspection Program monitors water for fecal bacteria at public beaches between Memorial Day and Labor Day. When elevated levels of fecal indicator bacteria are identified, an advisory is issued to inform and protect the public from possible illness while swimming. Once an advisory is issued, beaches are resampled until bacteria levels are acceptable.

2021 **Sampling Results**

Very Good 100% of Samples Clean

Total samples taken: 18 Total unclean samples: 0 Advisories issued: 0

Average length of advisories: 0 days

Key

Very Good

≥98% of samples clean

Good

90-97% of samples clean

2003-2021 **Sampling Results**

Very Good 99.2% of Samples Clean

Total samples taken: 873 Total unclean samples: 7 Advisories issued: 4 Average length of advisories: 3.8 days

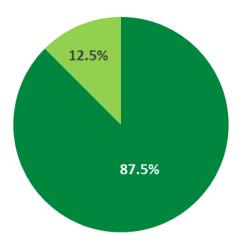
Fair

70-89% of samples clean

Poor

<70% of samples clean

2021 New Hampshire Coastal-Marine Beaches



How Clean Are New Hampshire Beaches?

NH beaches are categorized as "Very Good", "Good", "Fair" or "Poor" to describe the percentage of clean samples over time. Of the beaches sampled in 2020 by the NHDES Beach Program, 87.5% of coastal beaches were "Very Good" and 12.5% of coastal beaches were considered "Good".



What triggers a beach advisory?

Three to five water samples are collected at each visit. If a sample comes back with fecal bacteria levels above the state standard of 104 counts/100mL (for Enterococci bacteria), a **Beach Advisory** is issued. Advisories DO NOT close a beach. When an advisory is issued, the water is tested again until a clean result is returned.

ADVISORY

High levels of BACTERIA have been detected in this WATER.

N.H. Dept. of Environmental Services

WATER CURRENTLY NOT SUITABLE FOR WADING OR SWIMMING!

-ADVISORY- signs are displayed at beach entry points when bacteria advisories are issued. Advisories and results are posted online.

What can I do?

It is important for you to know when bacteria levels may be elevated, such as following a rain event. Fecal contamination can come from many sources, including swimmers, wildlife, nearby septic systems, storm drains and farm runoff. To help protect your health and that of your beach, discourage the feeding of wildlife, such as seagulls and geese.





Stay Connected with the Beach Program

Current advisories are posted at:
https://www.des.nh.gov/advisories
Beach data can be viewed through the

One Stop Database:

https://www.des.nh.gov/onestop-navigation

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